

168MM STRUCTURAL GLAZE THERMAL

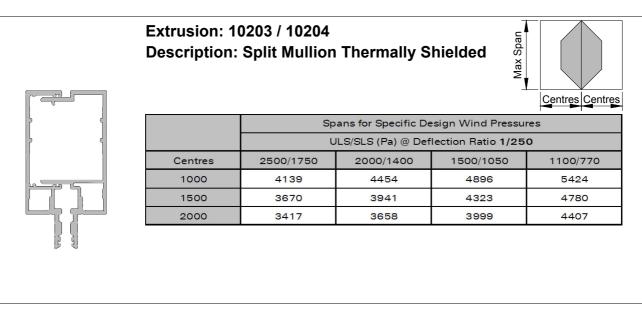
CURTAIN WALL

SPAN TABLES

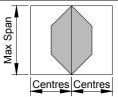
CAD REF. VCSTG03-0

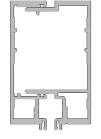
DATE 01.04.17

SCALE 1:2

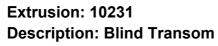


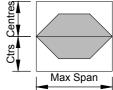
Extrusion: 10201 / 10202 Description: Split Mullion Thermally Broken

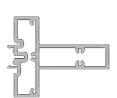




	Spans for Specific Design Wind Pressures ULS/SLS (Pa) @ Deflection Ratio 1/250			
Centres	2500/1750	2000/1400	1500/1050	1100/770
1000	3841	4132	4542	5031
1500	3413	3664	4017	4439
2000	3190	3412	3726	4103







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	Spans for Specific Design Wind Pressures			
	ULS/SLS (Pa) @ Deflection Ratio 1/250			
Centres	2500/1750	2000/1400	1500/1050	1100/770
1500/1500	2017	2214	2507	2839
3000/600	2202	2390	2653	2920
3000/1000	2077	2259	2515	2813

Spans are the maximum calculated allowable, based on NZS4211:2008, which requires that the member deflection at serviceability wind pressure (SWP) shall not exceed 1/200 of the span. Hardware and componentry may further restrict the spans. Spans with asterix will meet code requirements but will have max deflection greater than 18mm. For advice we recommend you contact APL Technical Advisory Service



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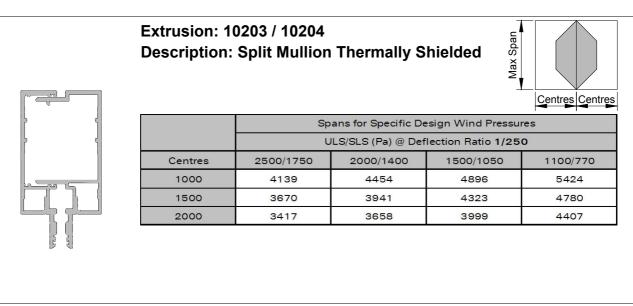
CURTAIN WALL

SPAN TABLES

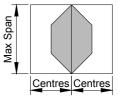
CAD REF. VCSTG04-0

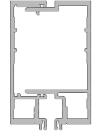
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SCALE 1:2



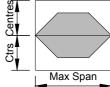
Extrusion: 10201 / 10202 Description: Split Mullion Thermally Broken

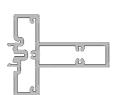




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	Spans for Specific Design Wind Pressures			
	ULS/SLS (Pa) @ Deflection Ratio 1/250			
Centres	2500/1750	2000/1400	1500/1050	1100/770
1000	3841	4132	4542	5031
1500	3413	3664	4017	4439
2000	3190	3412	3726	4103

Extrusion: 10231 Description: Blind Transom





	Spans for Specific Design Wind Pressures ULS/SLS (Pa) @ Deflection Ratio 1/250			
Centres	2500/1750	2000/1400	1500/1050	1100/770
1500/1500	2017	2214	2507	2839
3000/600	2202	2390	2653	2920
3000/1000	2077	2259	2515	2813

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